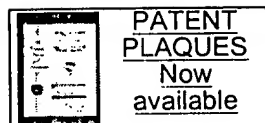


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Publication #
**JP8253888A: PRODUCTION OF
HIGH PURITY COBALT**

[View Images \(1 pages\)](#)

Priority for US '665

Inventor(s): **SHINDO YUICHIRO**
Applicant(s): **JAPAN ENERGY CORP**
Issued/Filed Dates: **Oct. 1, 1996 / March 14, 1995**
Application Number: **JP1995000080831**
IPC Class: **C25C 001/08; C22B 023/06;**
Priority Number(s): **JP1995000080831 Family**

Abstract: **Purpose:** To develop a method for stably and easily producing a high purity cobalt suitable for applications such as a target material and containing impurities such as Ni, Fe at a minimum.
Constitution: An electrolytically deposited cobalt is formed by allowing a cobalt chloride aq. solution containing at least Fe and/or Ni as the impurities and 7-12N in hydrochloric acid concn. to contact with an anion exchange resin to adsorb cobalt, eluting cobalt with 1-6N hydrochloric acid, evaporating to dry or concentrating the resulting eluted solution to make a high purity cobalt chloride aq. solution having pH 0-6 and electrolytically purifying the aq. solution as an electrolyte and if necessary, the electrolytically deposited cobalt is dissolved in vacuum.
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Foreign References: **none**

(No patents reference this one)



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